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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,347	06/25/2003	Andrew Egendorf	7178-223	2599	
7	7590 09/06/2005			EXAMINER	
Clifford Chance US LLP			FELTEN, DANIEL S		
200 Park Aven			ADTIBUT	PAPER NUMBER	
New York, NY 10166-0153			ART UNIT	PAPER NUMBER	
			3624		

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
	10/603,347	EGENDORF, ANDREW				
Office Action Summary	Examiner	Art Unit				
•	Daniel S. Felten	3624				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timey within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 25 Ju	<u>ıne 2003</u> .					
2a) This action is FINAL . 2b) ☑ This						
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-30 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.		·				
6)⊠ Claim(s) <u>1-30</u> is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
		•				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/23/2003. 5) Notice of Informal Patent Application (PTO-152) 6) Other:						
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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-18, 21-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shavit et al (US 4,799,156) in view of Chen et al (US 5,590,197).

-Shavit discloses establishing a billing agreement with at least one a remitting agreement with at least one vendor to bill a billing account of the at least one customer for products and services purchased over the network by the at least one customer from the at least one vendor and to remit to the at least one vendor, (see Shavit, col. 5, lines 39-65; see "umbrella agreement", col. 12, line 54 to col. 13, line 9; col. 13, lines 35-50; and col. 26, lines 5-49), as in claims 1, 23,

-connecting the at least one customer to the network, (see Shavit, col. 14, lines 50-62), as in claim 1 and 21

-obtaining transactional information over the network from communications over the network between the at least one customer and the at least one vendor related to a

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purchase over the network from the at least one vendor, information includes a transaction amount, (col. 14, lines 10-49) as in claim 1; and

- --Obtaining approval from a party other than the customer to bill the transaction amount to the billing account of the at least one customer, (see Shavit, col. 8, ll. 55 to col. 9, line 6), as in claim 2,
- ---wherein approval is obtained from the provider, (see Shavit, col. 8, 11. 55 to col. 9, line 6), as in claim 3,
- ---wherein the approval is obtained by the third party, (see Shavit, col. 8, ll. 55 to col. 9, line 6), as in claim 4,
- ---wherein the approval is obtained from a third party, (see Shavit, col. 8, 11. 55 to col. 9, line 6), as in claim 5,
- ---- the approval is obtained during communications between the at least one customer and the at least one vendor, (see Shavit, col. 8, ll. 55 to col. 9, line 6), as in claim 6,
- --wherein the billing account is one of a credit card account, a banking account, a cable television account, and an online services account, (see col. 28, lines 24-56), as in claim 7,
- --the step of establishing the billing agreement comprises establishing a specification for selecting a billing account to which the transaction amount is billed, (see col. 28, lines 24-56), as in claim 8,

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--wherein the step of establishing the billing agreement comprises specifying a plurality of billing accounts and wherein the transactional information includes identification of one of the plurality of billing without specifying an account number, (see col. 28, lines 24-56), as in claim 9, 26

--wherein the billing account is an account with the provider, (see Shavit, col. 8, ll. 55 to col. 9, line 6), as in claims 10, 17 and 27

--wherein the billing account is an account with a third party, (see Shavit, col. 8, 11. 55 to col. 9, line 6), as in claims 11, 18 and 28

billing the transaction amount to the billing account of the at least one customer, (see Shavit, col. 12, line 54 to col. 13, line 9; col. 13, lines 35-50), as in claim 1, and

remitting a portion of the transaction amount to the at least one vendor, as in claim 1,

- --the step of remitting comprises sending money, (see Shavit, col. 26, 11. 50+), as in claims 12,
- --wherein the step of remitting comprises creating a vendor account, (see Shavit, col. 8, ll 55 to col. 6, ll. 6), as in claim 13,

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---where the vendor account is one of a credit card merchant account, a bank account, a telephone number account, a cable television account, and an on-line services account, (see Shavit, col. 12, ll. 54 to col. 13, line 9), as in claim 14,

---the step of establishing the remitting agreement comprises establishing the remitting agreement comprises establishing a specification for selecting a vendor account to which a portion of the transaction amount is remitted, (see Shavit, col. 12, ll. 54 to col. 13, line 9), as in claim 15,

---the step of establishing the remitting agreement comprises specifying a plurality of vendor accounts and wherein the transactional information includes identification of one of the plurality of vendor accounts to which the transaction amount is billed without specifying an account number, (see Shavit, col. 12, ll. 54 to col. 13, line 9), as in claims 16,

-establishing a remitting agreement with at least one Internet access provider to remit to the vendor a portion of the transaction amount billed to the billing account of at least one customer of the at least Internet access provider for products and services purchased over the Internet by the at least one customer from the vendor (see Shavit, col. 12, lines 54+; col. 13, lines 35+), as in claim 1,

-Exchanging transactional information over the network with at least one customer related to a purchase over the Internet by the at least one customer from the vendor,

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wherein the transactional information includes a transaction amount, (see Shavit, col. 14, lines 10-49), as in claim 21,

-delivering the purchased product or service to the at least one customer, as in claim 21, and

-receiving the portion of the transaction amount from the at least one internet access provider, as in claim 21,

- --wherein the step of receiving comprises receiving money, as in claim 22, (see Shavit, col. 8, lines 23-37)
- --the step of receiving comprises receiving a credit to a vendor account, as in claim 23, (see Shavit, col. 8, lines 37-54)
- ---wherein the vendor account is one of a credit card merchant account, a bank account, a telephone number account, a cable television account, and an on-line services account, as in claim 24, (see Shavit, col. 5, line 51-65)
- ---wherein the step of establishing the remitting agreement comprises, as in claim 25, (see Shavit, col. 13, lines. 35-50)

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Shavits fails to disclose, as in claim 1, connecting the customer to the Internet. Chen teaches the viability of the Internet as a network to make customer purchases and payments to a merchant particularly in the protection of account information and compatibility with existing electronic payment infrastructures (see Chen col. 3, line 11 to col. 4, line 31). Since Shavit uses a network to make transactions between customers and vendors, it would have been obvious for an artisan at the time of the invention to provide the latest networking technology (e.g., the Internet) to allow the widest customer use and to increase the amount of choice available to the customer and/or vendor by being able to participate in a global (rather than a local) marketplace of goods and services. Thus such a modification would have constituted an obvious expedient to one of ordinary skill in the art.

3. Claims 19, 20 and 30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shavit as modified by Chen in further view of Rosen (US 5,557,518).

Shavit as modified by Chen fails to discloses wherein the transactional information does not include the billing account number to which the transaction amount is billed, as in claim 19, 20 and 30. Rosen teaches a system for enabling the secure delivery of electronic merchandise with real-time anonymous payment transaction (see Rosen, col. 3, lines 3-66 to col. 4, line 37). In view of Shavit as modified by Chen, one of ordinary skill in the art would have recognized the notoriously old and well known problems concerning the security of electronic transactions

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(e.g., money, personal information, etc.,) and have sought to employ the techniques of Rosen to create a secure transaction environment for both the buyer and the vendor (seller) of the electronic merchandise and services. Thus such a modification would be considered an obvious expedient to one of ordinary skill in the art.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel S. Felten whose telephone number is (703) 305-0724. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (703) 308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel S Felten Examiner Art Unit 3624

DSF

August 26, 2005

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